## **AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application.

## Listing of the Claims:

Claims 1-21 (canceled).

22 (currently amended). A method of treating an infection of the lower respiratory tract, comprising administering to a patient in need thereof an amount of liposomes sufficient to treat the infection, said liposomes containing povidone iodine in an amount sufficient to treat the infection.

Claims 23-31 (canceled).

- 32 (previously presented). The method according to claim 22, wherein the liposomes have a diameter in the range from about 1  $\mu$ m to about 50  $\mu$ m.
- 33 (previously presented). The method according to claim 32, wherein the liposomes have a diameter in the range from 20  $\mu$ m to 30  $\mu$ m.

Claims 34-35 (canceled).

- 36 (previously presented). The method of claim 22, wherein the liposomes further contain an anesthetically active agent.
- 37 (previously presented). The method of claim 22, wherein the liposomes further contain a pharmaceutically acceptable additive.
- 38 (previously presented). The method of claim 22, wherein the administration is by inhaling the liposomes.
- 39 (previously presented). The method of claim 22, wherein the liposomes are in the form of a powder, a spray, an emulsion or a dispersion.
- 40 (previously presented). The method of claim 32, wherein said liposomes contain between 0.1 to 10%, by weight, povidone iodine.
- 41 (previously presented). The method of claim 40, wherein the liposomes have a diameter in the range from 20  $\mu m$  to 30  $\mu m$ .

Claims 42-50 (canceled).

51 (previously presented). The method of claim 22, wherein the liposomes have a diameter in the range from about 1  $\mu m$  to 30  $\mu m$ .

Claims 52-54 (canceled).

- 55 (previously presented). The method of claim 22, wherein the liposomes have a diameter in the range from 10  $\mu m$  to 20  $\mu m$ .
- 56 (previously presented). The method of claim 22, wherein the liposomes have a diameter in the range from 1  $\mu m$  to 6  $\mu m$ .
- 57 (previously presented). The method of claim 22, wherein the liposomes have a diameter in the range from 2  $\mu m$  to 5  $\mu m$ .
- 58 (previously presented). The method of claim 22, wherein said liposomes comprise a liposome membrane forming substance that is present in an amount between 1 to 5%, by weight, of the liposomes.
- 59 (previously presented). The method of claim 22, wherein said liposomes are lecithin liposomes.
- 60 (previously presented). The method of claim 40, wherein said liposomes comprise a liposome membrane forming substance that is present in an amount between about 1 to 5%, by weight, of the liposomes.
- 61 (previously presented). The method of claim 40, wherein said liposomes are lecithin liposomes.

Claims 62-63 (canceled).

- 64 (previously presented). The method of claim 40, wherein said liposomes contain about 0.1% to 2% by weight of povidone iodine.
- 65 (currently amended). The method of claim 22, wherein the infection is in the treachea trachea.
- 66 (previously presented). The method of claim 22, wherein the infection is in the bronchi.
- 67 (previously presented). The method of claim 22, wherein the infection is in the alveoli.

68 (previously presented). The method of claim 22, wherein the liposomes further contain a corticosteroid.

Claims 69-70 (canceled).

- 71 (previously presented). The method of claim 22, wherein the liposomes further contain an antibiotic.
- 72 (previously presented). The method of claim 22, wherein said liposomes further contain dexpanthenol, an allantoine, an azulene, a tannine, or a vitamin B compound.
- 73 (previously presented). The method of claim 22, wherein the infection is a bacterial, fungal, or viral infection.
  - 74 (previously presented). The method of claim 22, wherein the patient is human.